

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S112	45	(first SAME second SAME display SAME vertical SAME horizontal SAME blank\$4).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/11/29 13:06
S111	6	((Michael NEAR3 Shiuan NEAR3 Yi\$1Fang)   (Yang NEAR3 Xinwei)   (Gu NEAR3 Jinming)   (Pai NEAR3 Iming)).inv.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/11/29 13:02
S1	1	"20050052438".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/11/29 12:59
S110	3773	(345/204,213-214).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/11/29 09:26
S109	951	(345/1.1,3.1,3.2,3.3).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/11/29 09:26
S108	4	S106 & S107	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/11/29 09:19
S107	21783	(blank\$1   fly\$1back) WITH during	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/11/29 09:19
S106	246	S104   S105	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/11/29 09:17
S105	148	(vertical NEAR5 first NEAR5 display) SAME (horizontal NEAR5 second NEAR5 display)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/11/29 09:17
S29	2432	((blank\$3   fly\$1back   non\$1display) WITH (horizontal\$2 & vertical\$2)) WITH during	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/11/29 09:17
S104	196	(horizontal NEAR5 first NEAR5 display) SAME (vertical NEAR5 second NEAR5 display)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/11/29 09:16
S103	3529	(345/204,213-214).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/28 16:51
S49	778	(345/1.1,3.1,3.2,3.3).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/28 16:51
S102	867	(345/1.1,3.1,3.2,3.3).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/28 16:50

## EAST Search History

S10 1	48	((change   increase   decrease   alter) NEAR5 (frequency   speed   clock)) SAME (during NEAR5 (blank\$3   fly\$1back   non\$1display)) SAME display	US-PGPUB; USPAT	OR	ON	2006/06/26 13:03
S10 0	513	((change   increase   decrease   alter) WITH (frequency   speed   clock)) SAME (during WITH (blank\$3   fly\$1back   non\$1display))	US-PGPUB; USPAT	OR	ON	2006/06/26 13:03
S99	42	(CPU WITH (frequency   speed   clock)) SAME (during WITH (blank\$3   fly\$1back   non\$1display))	US-PGPUB; USPAT	OR	ON	2006/06/26 13:02
S98	112	CPU SAME (frequency   speed   clock) SAME (during WITH (blank\$3   fly\$1back   non\$1display))	US-PGPUB; USPAT	OR	ON	2006/06/26 13:02
S97	11	CPU WITH (frequency   speed   clock) WITH during WITH (blank\$3   fly\$1back   non\$1display)	US-PGPUB; USPAT	OR	ON	2006/06/26 10:51
S96	10	("5311318"   "5327237"   "5387941"   "5410360"   "5572264"   "5621471").PN. OR ("5742357"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 10:16
S95	27	(hand\$1shak\$4   (request\$4 WITH (answer\$3   respon\$4))) SAME (((blank\$3   fly\$1back   non\$1display) WITH (horizonta\$2 & vertica\$2)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/26 10:09
S94	16	S91 & S92 & S93	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/26 10:09
S92	9936	((blank\$3   fly\$1back   non\$1display) WITH (horizonta\$2 & vertica\$2))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/26 10:09
S91	171273	hand\$1shak\$4   (request\$4 WITH (answer\$3   respon\$4))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/26 10:08
S93	9184	frequency WITH (CPU   processor   GPU   VPU) WITH (chang\$4   increas\$4   decreas\$4   alter\$4   adjust\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/26 10:05
S90	33	S87 & S89	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/23 13:38
S89	9934	((blank\$3   fly\$1back   non\$1display) WITH (horizonta\$2 & vertica\$2))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/23 13:38

## EAST Search History

S70	2500	((blank\$3   fly\$1back   non\$1display) WITH (horizonta\$2 & vertica\$2)) WITH during	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/23 13:38
S88	8	S70 & S87	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/23 13:35
S87	970	(345/1.1-1.3).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/23 13:35
S86	49	S83 SAME S85	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/23 13:28
S85	9183	frequency WITH (CPU   processor   GPU   VPU) WITH (chang\$4   increas\$4   decreas\$4   alter\$4   adjust\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/23 13:28
S83	328296	(blank\$3   fly\$1back   non\$1display)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/23 13:28
S82	3183	frequency WITH CPU WITH (chang\$4   increas\$4   decreas\$4   alter\$4   adjust\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/23 13:28
S84	13	S82 SAME S83	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/23 13:27
S2	1266	(clock WITH frequency) SAME CPU SAME (change   increase   decrease   alter)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/23 13:21
S81	2	("5861879" "6067083").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/23 13:20
S77	19	((blank\$3   fly\$1back   non\$1display) WITH (horizonta\$2 & vertica\$2)) SAME during SAME request\$3 SAME respon\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/23 13:15
S80	12	("20040075621" "20040255170" "5488385" "5615376" "5861879" "6046709" "6067083" "6340959" "6473078" "6654021" "6784881" "6919899").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 10:58
S79	2	("5861879"   "6067083").PN. OR ("6919899").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 10:58
S78	145	(blank\$3   fly\$1back   non\$1display) SAME during SAME request\$3 SAME respon\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/23 10:40

## EAST Search History

S76	140	S70 & S75	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/23 10:39
S75	153447	request\$3 WITH respon\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/23 10:39
S74	22	S69 SAME S71	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/23 10:38
S69	182384	request\$3 SAME respon\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/23 10:38
S73	107	CPU SAME throttl\$4 SAME display	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/23 10:33
S72	9	S70 & S71	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/23 10:31
S71	4346	CPU SAME throttl\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/23 10:31
S67	75	(CPU WITH power WITH management) SAME speed SAME frequency	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/23 10:30
S68	2	(CPU WITH power WITH management) SAME speed SAME frequency SAME display	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/22 16:17
S66	182384	request\$3 SAME respon\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/22 16:06
S65	14	request\$3 SAME respon\$4 SAME CPU SAME throttle	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/22 16:06
S27	35853	(blank\$3   fly\$1back   non\$1display) WITH during	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/22 16:04
S64	83	S60 & S63	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/22 15:59
S63	9778	S61   S62	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/22 15:59
S62	7911	CPU WITH (speed   frequency) WITH (chang\$4   increas\$4   decreas\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/22 15:59

## EAST Search History

S61	2161	CPU WITH throttling\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/22 15:59
S60	37252	(blank\$3   fly\$1back   non\$1display) WITH during	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/22 15:59
S59	83	S54 & S57	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/20 11:09
S58	8	S54 SAME S57	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/20 11:09
S57	9753	S55   S56	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/20 11:08
S56	7890	CPU WITH (speed   frequency) WITH (change\$4   increase\$4   decrease\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/20 11:08
S55	2157	CPU WITH throttling\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/20 11:08
S54	37228	(blank\$3   fly\$1back   non\$1display) WITH during	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/20 11:08
S25	6212	((blank\$3   fly\$1back   non\$1display) NEAR3 period) WITH during	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/20 11:03
S52	691	S48 & S51	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 14:03
S53	41	((blank\$3   fly\$1back   non\$1display) WITH horizont\$3) WITH (during NEAR3 (change   throttling\$3   alter))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 13:03
S51	69492	("345"/\$).cccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 13:01
S48	4456	((blank\$3   fly\$1back   non\$1display) WITH horizont\$3) WITH during	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 13:01
S50	14	S48 & S49	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 12:49
S31	5534	((blank\$3   fly\$1back   non\$1display) WITH vertical\$2) WITH during	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 12:48

## EAST Search History

S47	9	S45 & S46	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 12:45
S46	1210	request\$3 WITH (frequency   clock) WITH (change   throttl\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 12:45
S45	35853	(blank\$3   fly\$1back   non\$1display) WITH during	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 12:43
S44	12	(US-20040075621-\$ or US-20040075622-\$ or US-20040075653-\$ or US-20050052438-\$).did. or (US-5473385-\$ or US-5757338-\$ or US-5815693-\$ or US-6046709-\$ or US-6297817-\$ or US-6298448-\$ or US-6919899-\$ or US-6924843-\$). did.	US-PGPUB; USPAT	OR	ON	2005/12/02 11:27
S42	11	S40 & S41	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 10:26
S41	778	(345/1.1,3.1,3.2,3.3).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 10:26
S40	3780	synchron\$4 WITH (blank\$3   fly\$1back   non\$1display)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 10:25
S38	5	(Shiuan NEAR3 michael NEAR3 Yi\$1Fang).inv.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 10:08
S37	2	("6067083", "5861879").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 10:07
S36	21	S31 SAME S33	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 10:04
S35	350	S31 & S33	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 09:55
S34	164	S29 & S33	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 09:55
S33	55134	(processor\$2   CPU) WITH (frequenc\$4   throttl\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 09:54
S16	837	(processor\$2   CPU) SAME (blank\$4 NEAR3 period)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 09:54

## EAST Search History

S32	20	S23 & S31	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 09:49
S30	9	S23 & S29	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 09:43
S28	45	S23 & S27	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 09:41
S26	20	S23 & S25	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 09:26
S23	778	(345/1.1,3.1,3.2,3.3).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 09:10
S22	131200	(first & second) WITH (display)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/02 09:10
S21	4	(during NEAR3 blanking NEAR3 period) SAME (CPU WITH frequency)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/01 15:41
S19	16	(during NEAR3 blanking NEAR3 period) SAME (change NEAR3 frequency)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/01 15:40
S17	200	S13 & S16	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/01 15:25
S13	129246	(first & second) WITH (display)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/01 15:25
S9	50	S6 & S8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/01 14:20
S8	2774	((blank\$4   fly\$1back) NEAR3 period) SAME display	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/01 14:18
S6	7696	(thrott1\$4   chang\$4) SAME (frequency   clock) SAME CPU	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/01 14:18
S5	13	S2 & S3 & S4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/31 14:11
S4	29789	graphics WITH (card   processor   accelerator)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/31 14:10

## EAST Search History

S3	51024	(save   conserve) WITH (power   energy)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/31 14:10
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